

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it carries a valid OMB control number.

Substitute for Form 1449/PTD

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Use as many sheets as necessary.

Steel 1 of 1

Complete If Known

Application Number	10/613,950
Filing Date	07-03-2003
First Named Inventor	WARREN
An Unit	1723
Examiner Name	Terry K. CECIL
Attorney Docket Number	8172

**RECEIVED
CENTRAL FAX CENTER**

~~JAN 8 2006~~

[illegible][illegible]

Examiner Signature	/Terry Cecil/	Date Considered	08/15/2006
-----------------------	---------------	--------------------	------------

*EXAMINER: In view of reference considered, whether or not citation is in accordance with MPPE 506, Draw the through citation if not in accordance and not considered, include copy of this form with said communication to applicant. Applicant's unique citation designation number (optional). *See Kinda Code of USPTO Patent Documents at www.uspto.gov or MPPE 50.04. *Examiner Office that based the document, by the two-letter code (WFO Standard 37.5). *For Japanese cited documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Ind of document by the appropriate symbols as indicated on the document under WIPO Standard 37.18 if possible. *Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.57 and 1.58. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, organizing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1460, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTD-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

Complete if Known

Application Number	10/613,950
Filing Date	07-03-03
First Named Inventor	WARREN
Art Unit	
Examiner Name	
Attorney Docket Number	8172

RECEIVED
CENTRAL FAX CENTER

~~NOV 02 2005~~

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 808. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.10 if possible. *Applicant is to place a check mark here if English language translation is attempted.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/613,950
Filing Date	July 3, 2003
First Named Inventor	WARREN
Art Unit	1724
Examiner Name	CECIL
Attorney Docket Number	8172

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number ¹ Kind Code ² (if known)			
		US- 20050092661	05-05-2005	Warren et al.	ENTIRE DOCUMENT
		US- 5,888,381	03-30-1999	Primdahl et al.	ENTIRE DOCUMENT
		US- 6,338,279	01-15-2002	Tsataros	ENTIRE DOCUMENT
		US- 4,948,505	08-14-1990	Petrucchi et al.	ENTIRE DOCUMENT
		US- 6,926,821	08-09-2005	Giordano et al.	ENTIRE DOCUMENT
		US- 5,151,180	09-29-1992	Giordano et al.	ENTIRE DOCUMENT
		US- 4,735,716	04-05-1988	Petrucchi et al.	ENTIRE DOCUMENT
		US- 4,806,240	02-21-1989	Giordano et al.	ENTIRE DOCUMENT
		US- 4,877,521	10-31-1989	Petrucchi et al.	ENTIRE DOCUMENT
		US- 5,126,043	06-30-1992	Giordano et al.	ENTIRE DOCUMENT
		US- D 322,836	10-31-1991	Petrucchi et al.	ENTIRE DOCUMENT
		US- D 321,394	11-05-1991	Petrucchi et al.	ENTIRE DOCUMENT
		US- D 320,256	09-24-1991	Giordano et al.	ENTIRE DOCUMENT
		US- D 317,040	05-21-1991	Petrucchi et al.	ENTIRE DOCUMENT
		US- D 315,013	02-26-1991	Petrucchi et al.	ENTIRE DOCUMENT
		US- D 314,809	02-19-1991	Petrucchi et al.	ENTIRE DOCUMENT
		US- D 313,832	01-15-1991	Petrucchi et al.	ENTIRE DOCUMENT
		US- D 308,755	03-20-1990	Petrucchi et al.	ENTIRE DOCUMENT
		US- D 306,754	03-20-1990	Petrucchi et al.	ENTIRE DOCUMENT

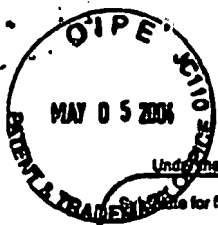
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.†	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/028 (08-03)

Approved for use through 07/01/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Use this form for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/613,950
Filing Date	July 3, 2003
First Named Inventor	William Warren
Art Unit	1723
Examiner Name	t. Cecil
Attorney Docket Number	8172

Sheet	6	of	6
-------	---	----	---

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
t		www.torayvino.com web page dated June 6, 2003 along with a translation into English, 15 pages	
TV		www.purwater.com web page dated Aug. 22, 2003, 11 pages	
TV		pur advertisement, 2 pages, undated.	

Examiner Signature	t Cecil	Date Considered	2-23-04
--------------------	---------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

† Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.